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**PATENT APPLICATION FEE DETERMINATION RECORD**  
 Substitute for Form PTO-875

Application or Document Number

09/823508

**CLAIMS AS FILED - PART I**

(Column 1)		(Column 2)	SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE		RATE	FEE
BASIC FEE (37 CFR 1.16(a))				\$			\$
TOTAL CLAIMS (37 CFR 1.16(c))	minus 20 =		x \$		OR	x \$	
INDEPENDENT CLAIMS (37 CFR 1.16(d))	minus 3 =		x \$		OR	x \$	
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))			+ \$		OR	+ \$	
TOTAL					OR	TOTAL	

\* If the difference in column 1 is less than zero, enter "0" in column 2.

**CLAIMS AS AMENDED - PART II**

(Column 1)		(Column 2)	(Column 3)	SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
Total (37 CFR 1.16(c))	28	28		x \$		OR	x \$	
Independent (37 CFR 1.16(d))	3	3		x \$		OR	x \$	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))				+ \$		OR	+ \$	
TOTAL ADD'L FEE						OR	TOTAL ADD'L FEE	

  

(Column 1)		(Column 2)	(Column 3)	SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
Total (37 CFR 1.16(c))	18	28		x \$		OR	x \$	
Independent (37 CFR 1.16(d))	3	3		x \$		OR	x \$	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))				+ \$		OR	+ \$	
TOTAL ADD'L FEE						OR	TOTAL ADD'L FEE	

  

(Column 1)		(Column 2)	(Column 3)	SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
Total (37 CFR 1.16(c))				x \$		OR	x \$	
Independent (37 CFR 1.16(d))				x \$		OR	x \$	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))				+ \$		OR	+ \$	
TOTAL ADD'L FEE						OR	TOTAL ADD'L FEE	

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

8723528

### PATENT APPLICATION FEE DETERMINATION RECORD

Source: Form PTO-67

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#### CLAIMS AS FILED - PART I

(Column 1) (Column 2) (Column 3)

FOR	CLAIMS FILED	CLAIMS EXTRA	SMALL ENTITY	OR	OTHER THAN SMALL ENTITY
BASE FEE			RATE		RATE
OF ONE CLAIM			1		1
TOTAL CLAIMS					
OF ONE CLAIM					
DEPENDENT CLAIMS					
OF ONE CLAIM					
RELATIVE EXPENSE CLAIMS					
OF ONE CLAIM					
TOTAL					

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#### CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

AMENDMENT #	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	SMALL ENTITY	OR	OTHER THAN SMALL ENTITY
1	28	28	3	RATE		RATE
2	3	3	3	1		1
3	3	3	3	1		1
4	3	3	3	1		1
5	3	3	3	1		1
6	3	3	3	1		1
7	3	3	3	1		1
8	3	3	3	1		1
9	3	3	3	1		1
10	3	3	3	1		1
11	3	3	3	1		1
12	3	3	3	1		1
13	3	3	3	1		1
14	3	3	3	1		1
15	3	3	3	1		1
16	3	3	3	1		1
17	3	3	3	1		1
18	3	3	3	1		1
19	3	3	3	1		1
20	3	3	3	1		1
21	3	3	3	1		1
22	3	3	3	1		1
23	3	3	3	1		1
24	3	3	3	1		1
25	3	3	3	1		1
26	3	3	3	1		1
27	3	3	3	1		1
28	3	3	3	1		1
29	3	3	3	1		1
30	3	3	3	1		1
31	3	3	3	1		1
32	3	3	3	1		1
33	3	3	3	1		1
34	3	3	3	1		1
35	3	3	3	1		1
36	3	3	3	1		1
37	3	3	3	1		1
38	3	3	3	1		1
39	3	3	3	1		1
40	3	3	3	1		1
41	3	3	3	1		1
42	3	3	3	1		1
43	3	3	3	1		1
44	3	3	3	1		1
45	3	3	3	1		1
46	3	3	3	1		1
47	3	3	3	1		1
48	3	3	3	1		1
49	3	3	3	1		1
50	3	3	3	1		1
51	3	3	3	1		1
52	3	3	3	1		1
53	3	3	3	1		1
54	3	3	3	1		1
55	3	3	3	1		1
56	3	3	3	1		1
57	3	3	3	1		1
58	3	3	3	1		1
59	3	3	3	1		1
60	3	3	3	1		1
61	3	3	3	1		1
62	3	3	3	1		1
63	3	3	3	1		1
64	3	3	3	1		1
65	3	3	3	1		1
66	3	3	3	1		1
67	3	3	3	1		1
68	3	3	3	1		1
69	3	3	3	1		1
70	3	3	3	1		1
71	3	3	3	1		1
72	3	3	3	1		1
73	3	3	3	1		1
74	3	3	3	1		1
75	3	3	3	1		1
76	3	3	3	1		1
77	3	3	3	1		1
78	3	3	3	1		1
79	3	3	3	1		1
80	3	3	3	1		1
81	3	3	3	1		1
82	3	3	3	1		1
83	3	3	3	1		1
84	3	3	3	1		1
85	3	3	3	1		1
86	3	3	3	1		1
87	3	3	3	1		1
88	3	3	3	1		1
89	3	3	3	1		1
90	3	3	3	1		1
91	3	3	3	1		1
92	3	3	3	1		1
93	3	3	3	1		1
94	3	3	3	1		1
95	3	3	3	1		1
96	3	3	3	1		1
97	3	3	3	1		1
98	3	3	3	1		1
99	3	3	3	1		1
100	3	3	3	1		1
TOTAL						

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#### AMENDMENT B

(Column 1) (Column 2) (Column 3)

AMENDMENT #	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	SMALL ENTITY	OR	OTHER THAN SMALL ENTITY
1	28	28	3	RATE		RATE
2	3	3	3	1		1
3	3	3	3	1		1
4	3	3	3	1		1
5	3	3	3	1		1
6	3	3	3	1		1
7	3	3	3	1		1
8	3	3	3	1		1
9	3	3	3	1		1
10	3	3	3	1		1
11	3	3	3	1		1
12	3	3	3	1		1
13	3	3	3	1		1
14	3	3	3	1		1
15	3	3	3	1		1
16	3	3	3	1		1
17	3	3	3	1		1
18	3	3	3	1		1
19	3	3	3	1		1
20	3	3	3	1		1
21	3	3	3	1		1
22	3	3	3	1		1
23	3	3	3	1		1
24	3	3	3	1		1
25	3	3	3	1		1
26	3	3	3	1		1
27	3	3	3	1		1
28	3	3	3	1		1
29	3	3	3	1		1
30	3	3	3	1		1
31	3	3	3	1		1
32	3	3	3	1		1
33	3	3	3	1		1
34	3	3	3	1		1
35	3	3	3	1		1
36	3	3	3	1		1
37	3	3	3	1		1
38	3	3	3	1		1
39	3	3	3	1		1
40	3	3	3	1		1
41	3	3	3	1		1
42	3	3	3	1		1
43	3	3	3	1		1
44	3	3	3	1		1
45	3	3	3	1		1
46	3	3	3	1		1
47	3	3	3	1		1
48	3	3	3	1		1
49	3	3	3	1		1
50	3	3	3	1		1
51	3	3	3	1		1
52	3	3	3	1		1
53	3	3	3	1		1
54	3	3	3	1		1
55	3	3	3	1		1
56	3	3	3	1		1
57	3	3	3	1		1
58	3	3	3	1		1
59	3	3	3	1		1
60	3	3	3	1		1
61	3	3	3	1		1
62	3	3	3	1		1
63	3	3	3	1		1
64	3	3	3	1		1
65	3	3	3	1		1
66	3	3	3	1		1
67	3	3	3	1		1
68	3	3	3	1		1
69	3	3	3	1		1
70	3	3	3	1		1
71	3	3	3	1		1
72	3	3	3	1		1
73	3	3	3	1		1
74	3	3	3	1		1
75	3	3	3	1		1
76	3	3	3	1		1
77	3	3	3	1		1
78	3	3	3	1		1
79	3	3	3	1		1
80	3	3	3	1		1
81	3	3	3	1		1
82	3	3	3	1		1
83	3	3	3	1		1
84	3	3	3	1		1
85	3	3	3	1		1
86	3	3	3	1		1
87	3	3	3	1		1
88	3	3	3	1		1
89	3	3	3	1		1
90	3	3	3	1		1
91	3	3	3	1		1
92	3	3	3	1		1
93	3	3	3	1		1
94	3	3	3	1		1
95	3	3	3	1		1
96	3	3	3	1		1
97	3	3	3	1		1
98	3	3	3	1		1
99	3	3	3	1		1
100	3	3	3	1		1
TOTAL						

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#### AMENDMENT C

(Column 1) (Column 2) (Column 3)

# PATENT APPLICATION FEE DETERMINATION RECORD Effective

Application or Docket Number

09923508

## CLAIMS AS FILED - PART I

FOR	(Column 1) NUMBER FILED	(Column 2) NUMBER EXTRA
BASIC FEE		
TOTAL CLAIMS	minus 20 =	
INDEPENDENT CLAIMS	minus 3 =	
MULTIPLE DEPENDENT CLAIM PRESENT		

SMALL ENTITY TYPE <input type="checkbox"/> OR		OTHER THAN SMALL ENTITY	
RATE	FEE	RATE	FEE
	\$55.00		710.00
X \$ 8-		X \$ 18-	
X \$ 20		X \$ 80	
+ \$ 15-		+ \$ 270-	
TOTAL		TOTAL	

\* If the difference in column 1 is less than zero, enter "0" in column 2

## CLAIMS AS AMENDED - PART II

*D*

AMENDMENT A	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA
Total	28	28	1
Independent	3	3	1
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			

SMALL ENTITY OR		OTHER THAN SMALL ENTITY	
RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
X \$ 8-		X \$ 18-	
X \$ 20		X \$ 80	
+ \$ 15-		+ \$ 270-	
TOTAL ADDITIONAL FEE		TOTAL ADDITIONAL FEE	

*E 41504*

AMENDMENT B	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA
Total	28	28	
Independent	3	3	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			

SMALL ENTITY OR		OTHER THAN SMALL ENTITY	
RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
X \$ 8-		X \$ 18-	
X \$ 20		X \$ 80	
+ \$ 15-		+ \$ 270-	
TOTAL ADDITIONAL FEE		TOTAL ADDITIONAL FEE	

*F 7/20/04 Rae*

AMENDMENT C	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA
Total	28	28	1
Independent	3	3	1
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			

SMALL ENTITY OR		OTHER THAN SMALL ENTITY	
RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
X \$ 8-		X \$ 18-	
X \$ 20		X \$ 80	
+ \$ 15-		+ \$ 270-	
TOTAL ADDITIONAL FEE		TOTAL ADDITIONAL FEE	

\* If the entry in column 1 is less than the entry in column 2, enter "0" in column 3.  
\*\* If the "Highest Number Previously Paid For" in THIS OFFICE is less than 20, enter "20".  
\*\*\* If the "Highest Number Previously Paid For" in THIS OFFICE is less than 3, enter "3".  
\*\*\*\* The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Form PTO-101  
(Rev. 10-96)

Patent and Trademark Office, U.S. Department of Commerce  
U.S.A. GOVERNMENT PRINTING OFFICE

**PATENT APPLICATION FEE DETERMINATION RECORD**  
Effective October 1, 2000

Application or Docket Number

FERN-P.001E

**CLAIMS AS FILED - PART I**

(Column 1) (Column 2)

TOTAL CLAIMS	28	
FOR	NUMBER FILED	NUMBER EXTRA
TOTAL CHARGEABLE CLAIMS	28 minus 20=	8
INDEPENDENT CLAIMS	3 minus 3=	0
MULTIPLE DEPENDENT CLAIM PRESENT <input type="checkbox"/>		

SMALL ENTITY TYPE ☐ OR

OTHER THAN SMALL ENTITY

RATE	FEE	RATE	FEE
BASIC FEE	285.00	BASIC FEE	710.00
XIS-	72	XIS-	
XIS-		XIS-	
+135-		+135-	
TOTAL	427	TOTAL	

\* If the difference in column 1 is less than zero, enter "0" in column 2

**CLAIMS AS AMENDED - PART II**

(Column 1) (Column 2) (Column 3)

AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	28	28	
Independent	3	3	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
XIS-		XIS-	
XIS-		XIS-	
+135-		+135-	
TOTAL		TOTAL	

AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	28	28	
Independent	3	3	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
XIS-		XIS-	
XIS-		XIS-	
+135-		+135-	
TOTAL		TOTAL	

AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	28	28	
Independent	3	3	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
XIS-		XIS-	
XIS-		XIS-	
+135-		+135-	
TOTAL		TOTAL	

\* If the entry in column 1 is less than the entry in column 2, enter "0" in column 3.  
 \*\* If the "Highest Number Previously Paid For" in THIS SPACE is less than 20, enter "20".  
 \*\*\* If the "Highest Number Previously Paid For" in THIS SPACE is less than 3, enter "3".  
 The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.